INTERNATIONAL SEARCH REPORT

Internal Application No PCT/EP2004/008819

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C12Q

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, WPI Data, PAJ

| C. DOCUM | ENTS CONSIDERED TO BE RELEVANT | |
|------------|--|-----------------------|
| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X | WO 03/027285 A (BIONOMICS LTD. (AU)) 3 April 2003 (2003-04-03) page 3, lines 22-37; table 2 page 14, line 1 - page 15, line 11; claims 2,34-36,41,44,55,77; sequence 102 | 46-51, 54-56 |
| X | US 2003/087807 A1 (GREENSPAN R.J.) 8 May 2003 (2003-05-08) claims 15,17,51 -/ | 49-51, 54,55 |
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| Further documents are listed in the continuation of box C. | Patent family members are listed in annex. |
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| Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family |
| Date of the actual completion of the international search | Date of mailing of the international search report |
| 17 December 2004 | 29/12/2004 |
| Name and mailing address of the ISA | Authorized officer |
| European Palent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Flijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Barz, W |